

STATE MAKES GOOD FARMERS

Board of Control Presents Report Showing Operations for Past Year.

The Tennessee board of control has submitted to Gov. Rye a consolidated report for the year 1917 covering the farming operations of the Tennessee state penitentiary, Brushy Mountain penitentiary, Eastern, Central and Western Hospitals for the insane, State Training and Agricultural School for Boys, Tennessee Industrial school and Tennessee School for Deaf and Dumb.

These institutions actually cultivated in farm and vegetable crops 3,113½ acres; two or more crops were grown on 1,810 acres, while 2,259 acres of land in blue grass, orchard and other grasses were used for pasture.

The report, showing both farm and vegetable crops and the quantity and value of each particular product, with total value, was as follows: Field crops, \$12,050.02; vegetable and truck crops, \$12,050.02. Total, \$24,100.04.

The board of control rented lands for the Western Hospital and the Tennessee Industrial school and the State Training and Agricultural School for Boys—these institutions standing greatly in need of larger areas of tenable lands than belongs to them. The State Training and Agricultural School for Boys, next to the Tennessee state penitentiary, conducted the largest farming operations of the institutions. The penitentiary led with 1,537 acres in cultivation and 1,738 acres in blue and orchard grass pasture. The State Training and Agricultural School for Boys cultivated 695 acres.

The corn crop, in point of value and in number of acres, led all the other crops. There were 2,259 acres of corn grown for the grain. The average yield per acre was 36.3 bushels; 2,259 acres of corn was grown for ensilage. The total value of the corn, ensilage, shredded and cut corn stover corn shocks and corn grown in the corn totals \$72,071.05, or \$59.65 per acre. The hay crop of 1,218½ tons is second in importance, totaling \$31,922.50. The Tennessee state penitentiary cut four crops of alfalfa from an area of fifty acres. The yield was three tons per acre of dry hay, which is selling at \$35 to \$40 per ton.

Fifty acres of sorghum at this institution was crushed and made into molasses, yielding 7,140 gallons—worth 55 cents per gallon. The value of this crop will sell for more than \$2,000.

The State Training and Agricultural School for Boys in 1914 cultivated about 360 acres; of the 695 acres cultivated in 1917, 535 acres were rented. The larger portion of the lands were rented on a

REVIEW TODAY AT CHICKAMAUGA

At 3 p.m. at the junction of Lafayette and Brotherton roads, a general review of all the troops of Camp Forrest will be staged in honor of the officials conducting the third liberty loan campaign in Chattanooga.

Gen. Erwin, Gordon and Gaston will conduct the review. The reviewing stand will be at the cantonment of the Sixth infantry.

share-crop basis. This institution led all the others in the average yield of corn per acre and in the value of vegetable crops.

The total area of land cultivated in 1917 increased over 1914 and 1915 by about 25 per cent. The yield in quantity was increased more than 150 per cent.

About 12,000 bushels of green beans, snap beans, okra, sweet potatoes, corn and pumpkin were canned and the canned product, consisting of \$4,375 gallons, had a market value of \$46,245.19.

UNION TO SELL THRIFT STAMPS

Postal Clerks Formulate Organization to This End.

C. L. U. Co-Operates.

The postal clerks held a patriotic meeting Sunday evening in the Central Labor union hall, where they organized the Thrift Stamp Union of Chattanooga for the purpose of encouraging and conducting the saving of thrift stamps in the shops of Chattanooga. The purpose of this meeting was to give aid to the government in distributing thrift stamps, and make the government secure against the menace of Prussianism.

The Central Labor union pledged itself as a whole to bring its force into action and co-operate with the organized labor for a tremendous savings stamp campaign to be waged to the utmost.

Committees will visit every shop in the city, commencing today, teaching and instructing the men the value of saving, the value and assistance rendered the government in the purchase of a thrift stamp, emphasizing the necessity of organized labor lending a helping hand in the task of winning the war. Prominent speakers have been secured to appear before the labor unions from time to time to instill greater patriotism and a greater knowledge of what it is to save in the purchase of thrift stamps, thus protecting and making safe the country of which each home is a unit.

F. T. Carter, president of the Central Labor union, was made chairman at yesterday's meeting. George Forbee, of the postoffice clerks, was made secretary. J. C. Shelton, assistant postmaster, made an address in which he explained the theory of thrift stamps, endeavoring to arouse the ambition of his hearers to place the city ahead of all southern cities in their purchases. Plans are being completed for a large mass meeting of all organized labor, to be held in the near future. Announcement will be made later.

EAST CHATTANOOGAN WRITES FROM SCOTLAND

Earle D. Rust, Jr., Sojourning With U. S. Navy Somewhere in the Highlands.

Earle D. Rust, Jr., of East Chattanooga, who enlisted in the United States navy two years ago, and who was for several months on the president's yacht Mayflower, has written a postal card to a friend in East Chattanooga, stating that his health is good and that he is well satisfied with conditions. Young Rust is somewhere in Scotland, his card having on it the scene of a street in Edinburgh. He stated that he was not yet been in France, although he has seen much of England.

STABS BROTHER-IN-LAW TO DEATH AT BENTON

Clint Arthur Slays Neal Bradford at Same Place Arthur's Father Killed Bob Long.

(Special to The News.) Benton, March 4.—Clint Arthur, a son of Harris Arthur, stabbed and killed his brother-in-law, Neal Bradford, at Harris Arthur's home near Pikeville, late Sunday evening. It is reported that both men had been drinking. The difficulty started at the supper table where the two men engaged in an argument. Later they scuffled in the yard, where Arthur stabbed Bradford. Arthur's sister attempted to take her husband home, but he died within a few hundred yards of the house. His slayer left for his own home, changed his clothes and departed. He had not been found up to noon Monday.

An unusual feature of the killing is that Bradford died within a very short distance of the spot where Harris Arthur killed Bob Long two years ago. For this crime the older Arthur was sentenced to the penitentiary but is now out on parole.

Dandruff Soon Ruins The Hair

Girls—if you want plenty of thick, beautiful, glossy, silky hair, do by all means get rid of dandruff, for it will starve your hair and ruin it if you don't.

It doesn't do much good to try to brush or wash it out. The only sure way to get rid of dandruff is to dissolve it, then you destroy it entirely. To do this, get about four ounces of ordinary liquid arvon; apply it at night when retiring; use enough to moisten the scalp and rub it in gently with the finger tips.

By morning, most if not all of your dandruff will be gone, and three or four more applications will completely dissolve and entirely destroy every single sign and trace of it.

You will find, too, that all itching and digging of the scalp will stop, and your hair will look and feel a hundred times better. You can get liquid arvon at any drug store. It is inexpensive and four ounces is all you will need, no matter how much dandruff you have. This simple remedy never fails.—(Adv.)

"OUR BOYS WON'T HAVE TO BE SOLDIERS, BECAUSE WE WILL WIN"—LIEUT. PICARD

Think, Work, Talk and Pray Victory, Urges French Army Officer. Buying Bond and Joining Red Cross Not "Your Bit."

"Some people are so optimistic that when they read in the paper at breakfast while eating ham and eggs, that a woman in Germany wants peace, they think, 'Oh, well, it's all over now.' Well, there will be peace in Germany some day. If they don't make it we will for them. There is one thing certain—the Kaiser knows if he wants to win this war he must defeat three nations—France, England and America."

This is the emphatic declaration of Lieut. Jean Picard, of the French and American army, M. C. A., who spoke at the Pilgrim Congregational church Sunday morning.

Lieut. Picard, in speaking of the part that woman must play in this war, declared: "You have heard a great deal about business going on as usual. Business should go along as usual, and here is where there is work for the women. The wives of the men in America should take the place of their husbands at their desks and let them go to war."

"There is work for everyone to do in this war, and plenty of it. However, some people feel that when they buy a liberty bond, put a little button in their buttonhole and join the Red Cross, they have done their bit. There is no such thing as 'doing your bit.' Everyone should do his full share and give all he can," he emphasized.

"There are four things that you must do, every twenty-four hours," continued Lieut. Picard, "think victory, speak victory, work victory and pray victory." He declared that there is only one way to make this war shorter and that is to "fight."

Draft From 18 to 46. Lieut. Picard stated that in France all boys and men between the ages of 18 and 46 had been drafted, and that if the United States should draft the same number that has already been called in France all boys and men from

15 to 48 would have to go. He told of how the boys celebrated Easter in the trenches in 1916 when they were but six miles from the German lines. He said they were permitted to come down from the summit to the Easter services. "The preacher didn't have to tell us the meaning of 'Easter' because we were living a life of sacrifice."

Here the lieutenant told of how, when he was a little boy, his father having been an officer in the French army, his father took him on his knee and, after telling him the story of the war, said: "Son, when you grow up you must be a soldier, because we lost."

"When this war is over," said Lieut. Picard, "we want to be able to take our boys on our knees and say, 'Son, when you grow up you won't have to go to war, because your father and mother won.'"

"I would like to go to Germany some day and make it as law-abiding as the United States," said Lieut. Picard, adding, "We are not only fighting to protect our wives and children, for world democracy, but to save what little good may be left in Germany. We are going to remove all the Dutch-lantern and lanterns in Germany. This war did not begin in 1914, but began away back in the year of 1854, but when we get through we are going to pull down the curtain for good."

"I don't know when the war is going to end," he continued, "and, furthermore, I don't care. It is up to you to all of you—to decide whether it is going to last one month or one year longer, and to decide this you should say, 'Am I doing my full share to bring this war to a victorious peace as quickly as I can. It is up to you to decide.'"

GERMAN AVIATORS TERRORIZE AND MURDER CITIZENS OF PADUA

People Mashed Like Jelly in a Bombing Air Raid—Graphic Description by a Boy Sergeant.

Lieut. Edwin Outwater, of Camp Greenleaf, is in receipt of a letter direct from the Italian front from a young friend of his, Ernest Solvie, formerly secretary of Guy Lowell, a distinguished Boston architect, now with a detachment of American engineers in Italy. Young Solvie, who is only 15 years old, is sergeant-major of the expedition and, as he states, is the first American sergeant-major to make his appearance on the Italian front.

Lieut. Edwin Outwater is of the firm of Edwin Outwater, Inc., building contractors in New York City, and recently designed and built the new Camp Greenleaf auditorium.

Young Solvie writes as follows: January 3, 1918.

I left Rome with the major and two lieutenants at 9 o'clock Thursday night, Dec. 27, and arrived in Padua at 10:30 Friday morning, the 28th. We were on our way to the Italian front to distribute New Year gifts to the soldiers holding down the line. In the afternoon I went to St. Anthony's church, and it is a nice church indeed. A captain invited the two lieutenants and myself to dinner Friday evening and we went to a very nice place and had a fine time. We were just about finishing up with our cheese when all of a sudden the lights in the whole place went out. In a few seconds there was a tremendous explosion and a terrible report. The stunks of German aviators had come to terrorize and murder the peaceful and loving citizens of Padua by a murderous air raid. An extremely powerful bomb fell just three feet outside the wall of the building in which we were ourselves and a number of others at the table dining, throwing us from our feet and I couldn't imagine where I was or what happened. If the bomb had fallen three more feet toward us and dropped inside the building we would have been blown to pieces. The poor people who were just passing outside the building were smashed up like jelly, and it was a horrible sight to see them blown to pieces. Oh, these bloody murderers will surely have to pay dear for these terrible things, and God grant that this day of reckoning for them will be soon. This attack lasted for about forty minutes. We then went out into the streets to see what damage had been done, and we sure did see some terrible sights. Seven people were killed by this one bomb. One of the victims was a young lady, who was fearfully flattened out, and most of the others were in pieces.

The cannibals then came back again Saturday night at 8:35, just after we had finished dinner, and started another air raid. They did a great deal of damage and more innocent victims were sacrificed, among them being several small children and a few women. Of course, no one is able to sleep at all during the attacks of these savages, as usual momentarily expect one of these bombs to come tearing through the ceiling near you and blow you to smithereens. The suspense is most agonizing.

As soon as it is known that these bombs are on their way to drink the blood of the innocent, the alarm is given, and all the lights in the city go out and then the murdering and anguished of the people commence. Our anti-aircraft guns keep going, but you can't see them the chances of bringing any of them down are small.

On Sunday I went to mass at St. Anthony's church. It was a wonderful day, but the entire city was in mourning for its victims. The night was very lovely, but it was only the calm before the storm, for the murderers came again Sunday night right after dinner. I was with the major and other officers and a number of Italian officers who gave us a fine dinner. We were smoking at the table when of a sudden the lights went out and we knew what was coming. The most awful night one could imagine. It lasted until 4 a.m. and a bomb hit different attacks. It was hell on earth for us that night, as you could hear the buzzing of the machines right over our heads and the crash of bombs nearly and you expected that sooner or later one of them was sure to drop near you and send you to eternity. They were flying very low and the noise of the propeller was like the death rattle. They did a terrible amount of damage and many fine buildings were ruined. One of these

of the \$50,000 expected of the Holston conference toward establishing an endowment fund of \$15,000,000 to support disabled and superannuated ministers, their widows and orphans, reported Sunday night that Chattanooga had contributed \$7,319. The sum was given in congregations as follows:

Stone church	\$4,033
Highland Park	800
Avondale	400
Manker Memorial	628
Ridgdale	418
St. James	256
St. Mark's	500
Total	\$7,319

Rev. Martin, field director of the campaign, announced that Chattanooga's quota had been placed at \$7,500, but that Methodist churches of the city and suburbs were expected to subscribe at least \$10,000. Already \$4,500 had been subscribed, he said, and Sunday's campaign was expected to close the drive.

Mrs. John A. Patten has pledged \$10,000 of the amount expected from the Holston conference, provided the churches would raise \$40,000. The Holston conference fund is named in honor of her father, the late Rev. John J. Manker.

MINER KILLED AS RESULT OF A JEST

(Special to The News.) Benton, March 4.—Bob Simpson was shot and killed Friday by John Hallaway at Ducktown. The tragedy grew out of a jest, Hallaway becoming angry at some remark Simpson made. The slayer has been confined in the jail at Benton without bond.

CONSTIPATION IS A PENALTY OF AGE

Nothing is so essential to health in advancing age as freedom and normal activity of the bowels. It makes one feel younger and fresher, and forestalls colds, piles, fevers, and catarrhs and putrefactions are violent and drastic in action and should be avoided. A mild, effective laxative, recommended by physicians and thousands who have used it, is far preferable. This is the combination of simple laxative herbs with pepsin sold by druggists under the name of Dr. Caldwell's Syrup Pepsin. It costs only fifty cents a bottle, a trial bottle, free of charge, can be obtained by writing to Dr. W. B. Caldwell, 456 Washington St., Monticello, Illinois.

Conserve Your Financial Forces and Credit

Dollars are like soldiers—a few hundred of them together can often turn defeat into victory. Scattering, they cannot hope to win.

CONSERVE YOUR FORCES—Make this Bank your arsenal. Four per cent. interest paid on time and savings deposits.

Hamilton Trust & Savings Bank

Corner Market and Main Sts.—Branch Bank, Rossville, Ga.

Resources, over \$2,500,000.00

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IF BACKACHE OR KIDNEYS BOTHER

Eat less meat, also take glass of Salts before eating breakfast.

Uric acid in meat excites the kidneys, they become overworked; get sluggish, ache, and feel like lumps of lead. The urine becomes cloudy; the bladder is irritated, and you may be obliged to seek relief two or three times during the night. When the kidneys clog you must help them flush out the body's urinous waste or you'll be a real sick person shortly. At first you feel a dull misery in the kidney region, you suffer from backache, sick headache, dizziness, stomach gets sour, tongue coated and you feel rheumatic twinges when the weather is bad.

Eat less meat, drink lots of water; also get from any pharmacist four ounces of Jad Salts; take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will thank you. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, and has been used for generations to clean clogged kidneys and stimulate them to normal activity, also to neutralize the acids in urine, so it no longer is a source of irritation, thus ending bladder weakness.

Jad Salts is inexpensive, cannot injure; makes a delightful effervescent lithia-water drink which every one should take now and then to keep the kidneys clean and active. Druggists here say they sell lots of Jad Salts to folks who believe in overcoming kidney trouble while it is only trouble.—(Adv.)

CHANGE FOR THE BETTER

And Pains in Sides Relieved, by Use of Cardui, the Woman's Tonic, Says Texas Lady.

Kemp, Texas.—Mrs. Minnie Cheek, of this town, writes: "I suffered with pains in my sides...and couldn't stand on my feet, at times. Couldn't do my work, only what had to be done. I had a physician and he gave me medicine, but it didn't do me any good, and he advised an operation. I had read in the Ladies' Birthday Almanac of Cardui, so I decided to try it. When I had taken one bottle, I felt the change for better. I took 9 or 10 bottles and have been well ever since."

"I recommend Cardui to all suffering women. When my husband told Dr. —, our family physician, I was taking Cardui, he said it was a good tonic for me. I will never cease praising it. It built up my system and strengthened me more than anything I ever done."

Cardui is a purely vegetable tonic medicine, composed of ingredients which have been recognized by medical writers for many years as of value in the treatment of ailments peculiar to women, and thousands of voluntary letters similar to the above are received every year from women users of Cardui, who have actually proven this to be true.

If you are weak and run-down from womanly troubles, try Cardui, the woman's tonic. All druggists.—(Adv.)

THE DANGERS OF WHOOPING COUGH

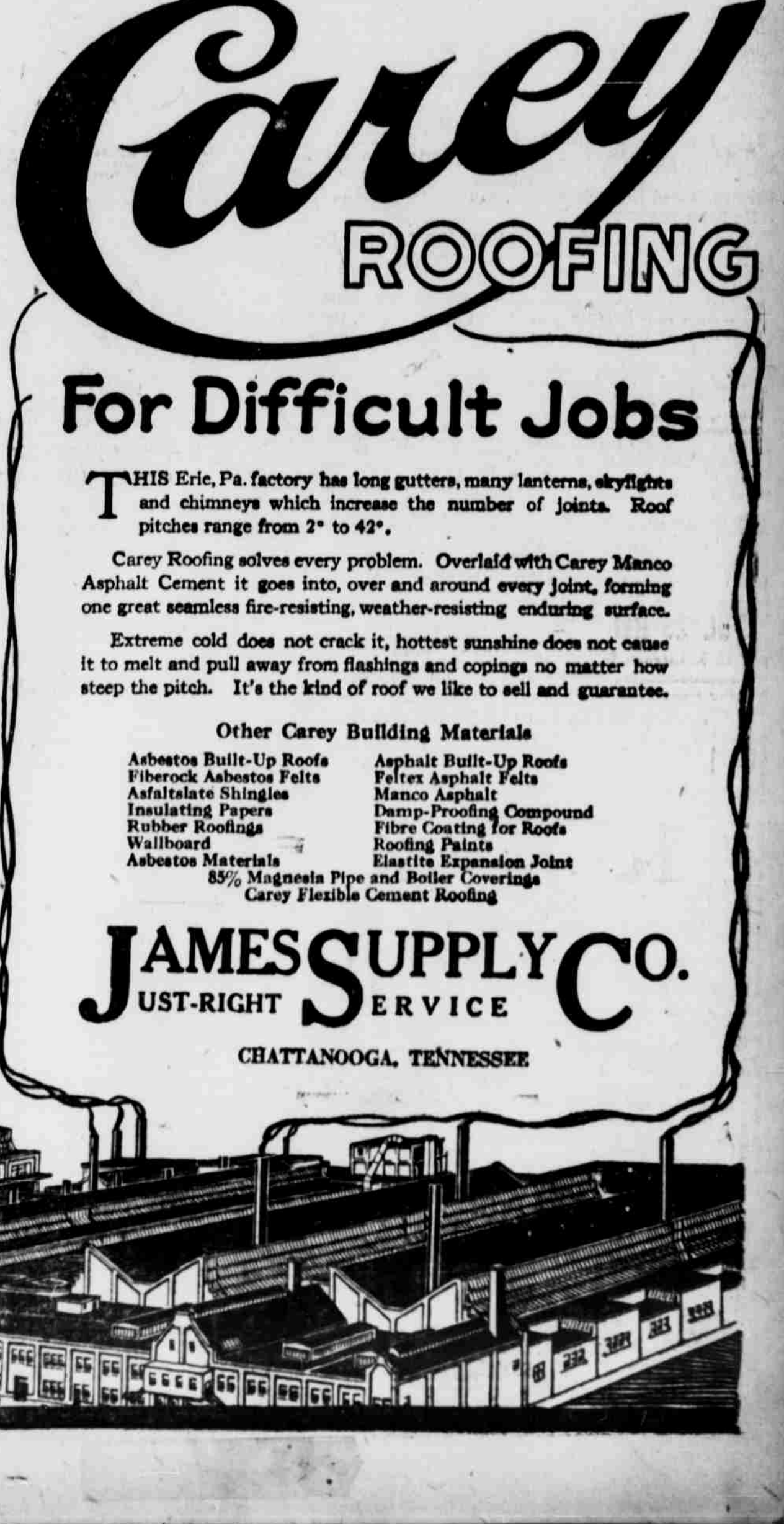
Whooping cough, while generally thought to be practically harmless, is fraught with great danger for the child. When neglected, the lungs sometimes become congested and broncho-pneumonia sets in. At times the lungs are permanently weakened, which lays the child liable to tuberculosis. Another after-effect is bronchitis.

Protect your child from these dangers. Start giving Lung-Vita at the first sign of a whoop. People who have used this harmless remedy report that the first half bottle usually gives entire relief. They say that when Lung-Vita is used the coughing quickly subsides and that there is little or no vomiting.

Suppose you try.

LUNG-VITA

All druggists and dealers handle it.—(Adv.)



Carey

ROOFING

For Difficult Jobs

THIS Eric, Pa. factory has long gutters, many lanterns, skylights and chimneys which increase the number of joints. Roof pitches range from 2° to 42°.

Carey Roofing solves every problem. Overlaid with Carey Manco Asphalt Cement it goes into, over and around every joint, forming one great seamless fire-resisting, weather-resisting enduring surface.

Extreme cold does not crack it, hottest sunshine does not cause it to melt and pull away from flashings and copings no matter how steep the pitch. It's the kind of roof we like to sell and guarantee.

Other Carey Building Materials

Asbestos Built-Up Roofs	Fiberglass Asbestos Felts	Asphalt Built-Up Roofs	Feltex Asphalt Felts
Asphalt Shingles	Asphalt Shingles	Manco Asphalt	Manco Asphalt
Insulating Papers	Insulating Papers	Damp-Proofing Compound	Damp-Proofing Compound
Rubber Roofings	Rubber Roofings	Fibre Coating for Roofs	Fibre Coating for Roofs
Wallboard	Wallboard	Roofing Paints	Roofing Paints
Asbestos Materials	Asbestos Materials	Elastite Expansion Joint	Elastite Expansion Joint
85% Magnesia Pipe and Boiler Coverings	85% Magnesia Pipe and Boiler Coverings	Carey Flexible Cement Roofing	Carey Flexible Cement Roofing

JAMES SUPPLY CO.

JUST-RIGHT SERVICE

CHATTANOOGA, TENNESSEE